

FIG. 1

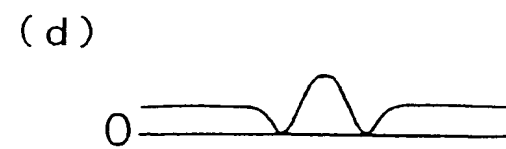
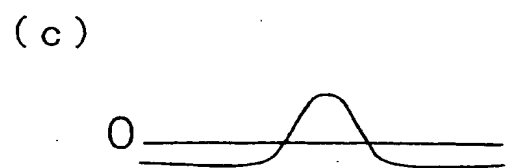
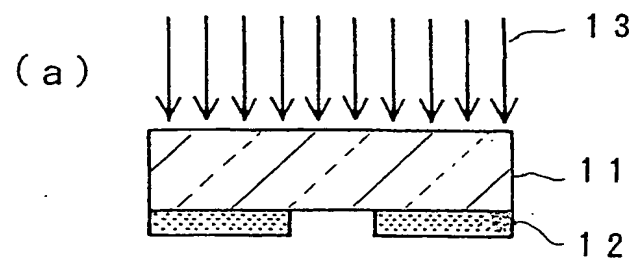


FIG. 2

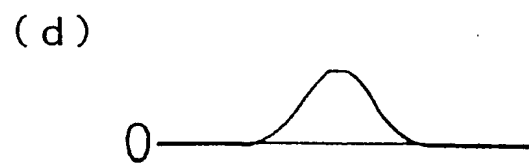
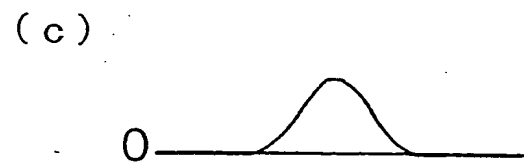
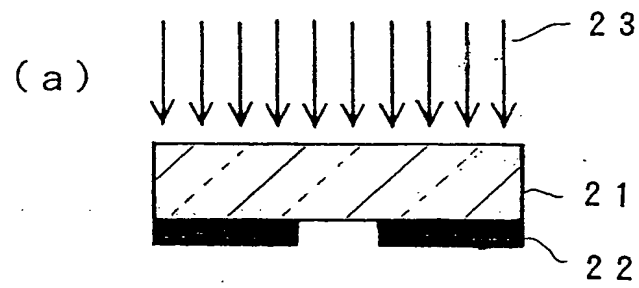


FIG. 3

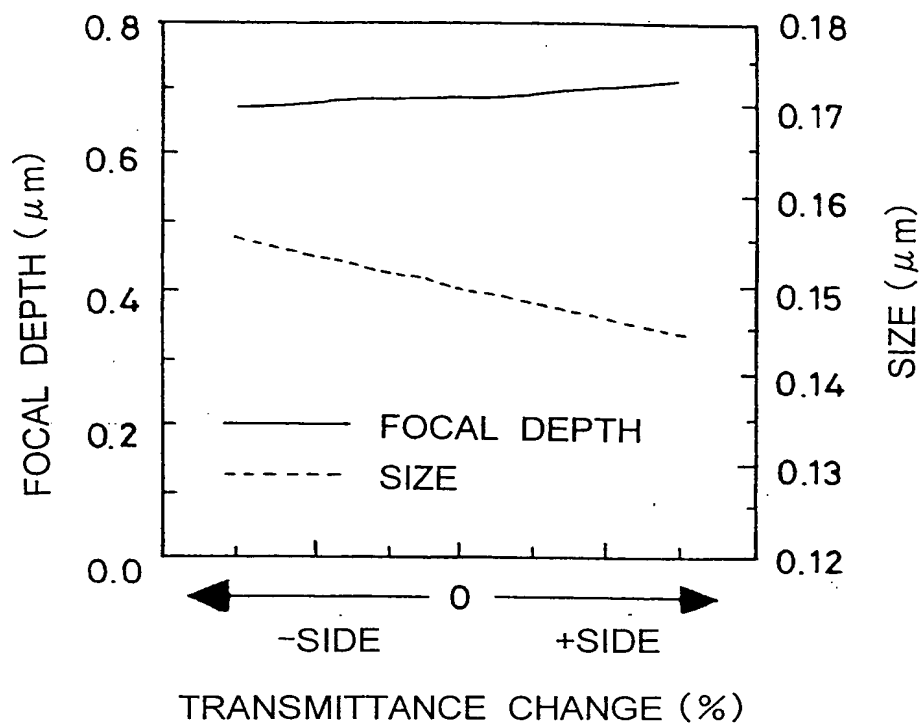


FIG. 4

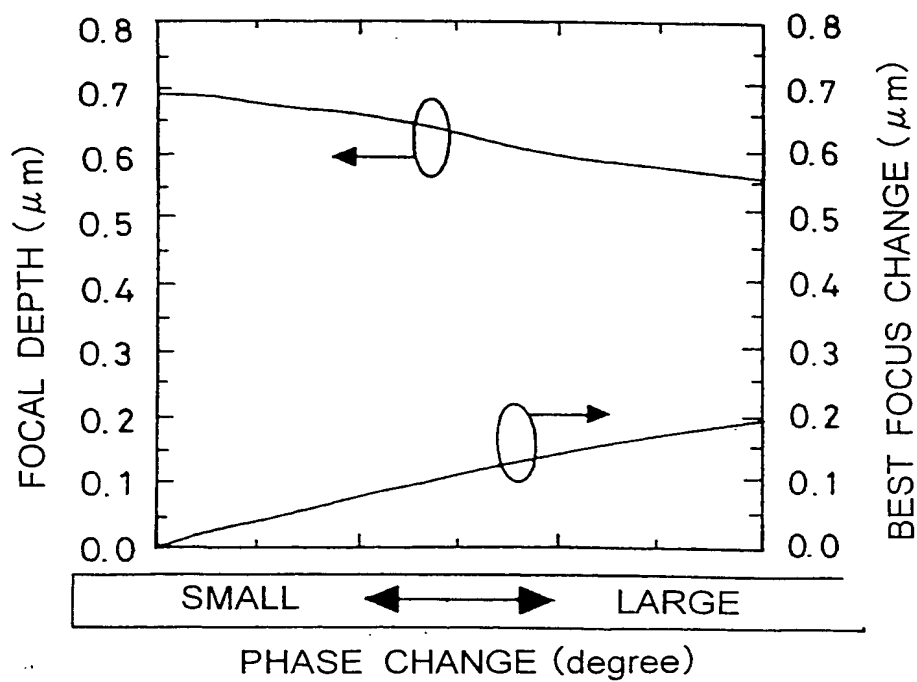
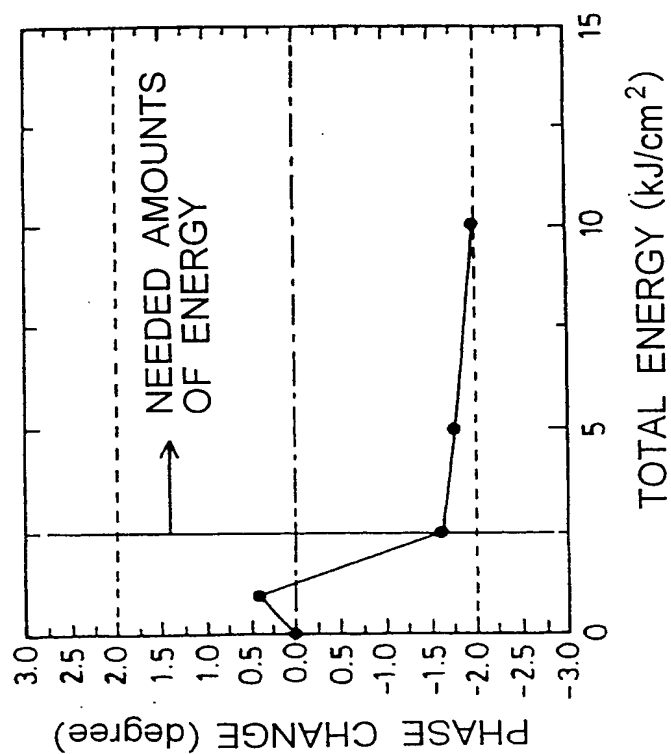


FIG. 5

(a)
CHANGE OF PHASE DIFFERENCE
OF AFTER IRRADIATION



(b)
TRANSMITTANCE CHANGE
OF AFTER IRRADIATION

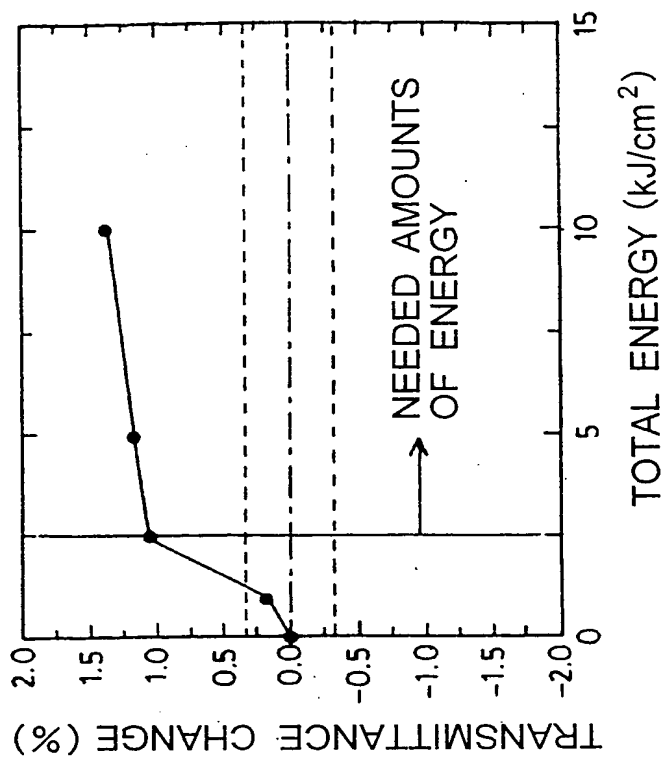


FIG. 6

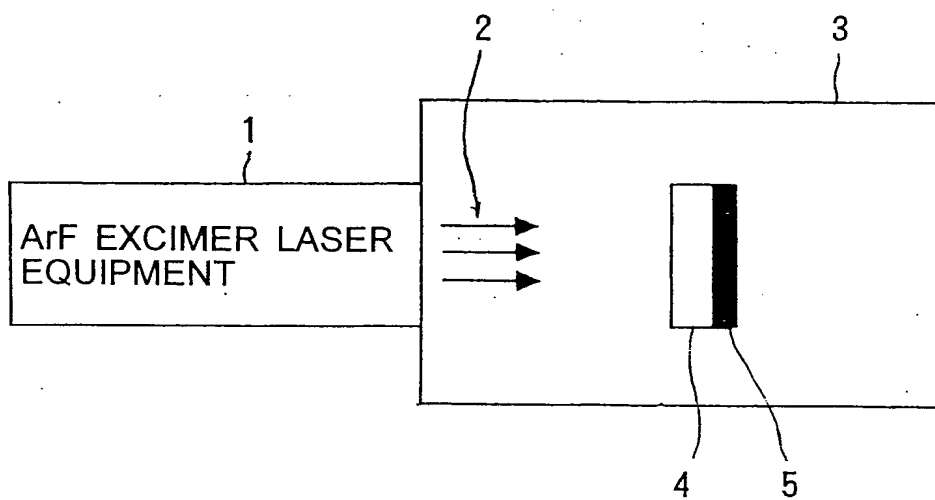
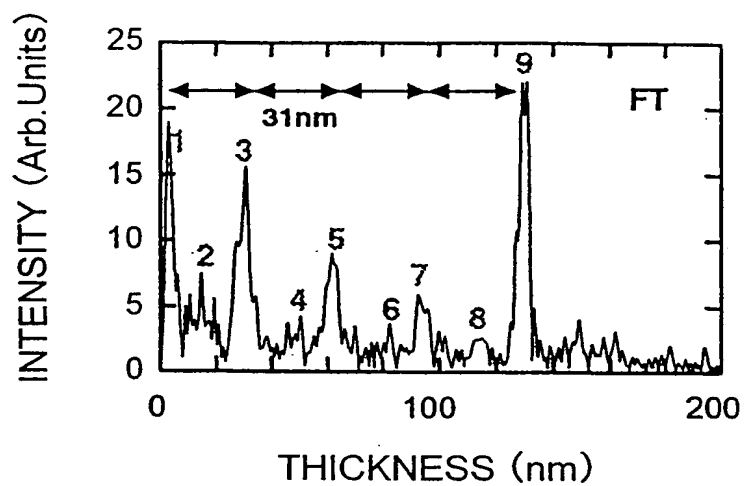


FIG. 7

(a)



(b)

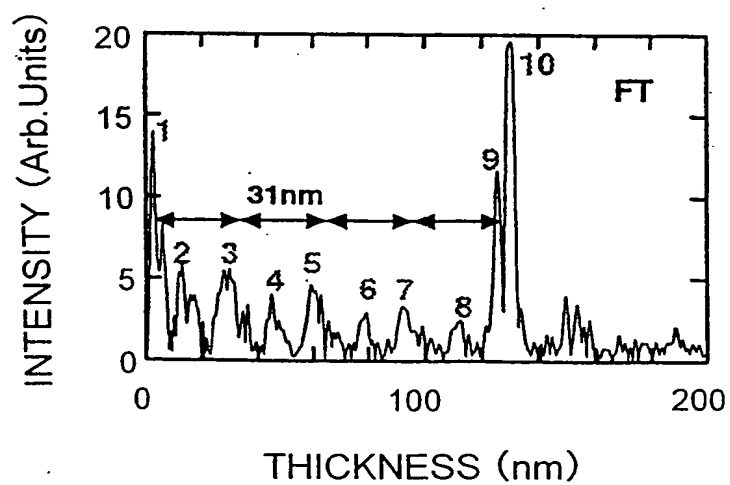


FIG. 8

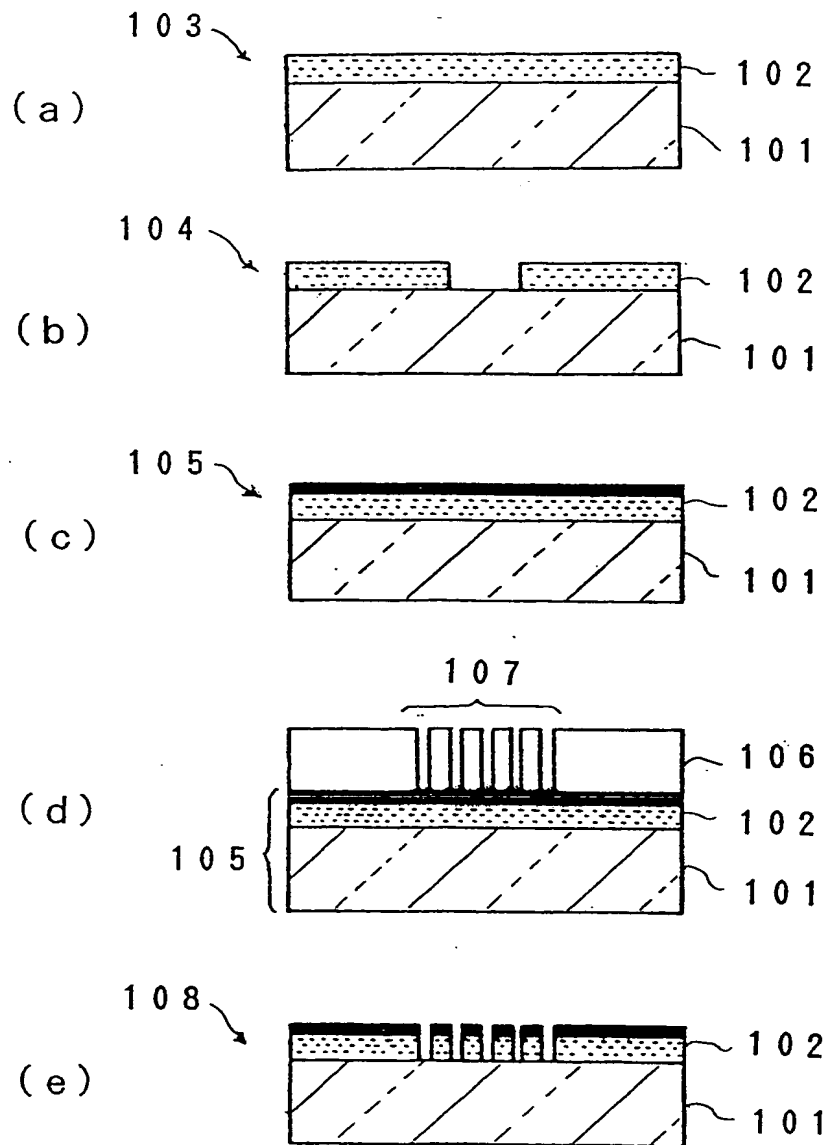


FIG. 9

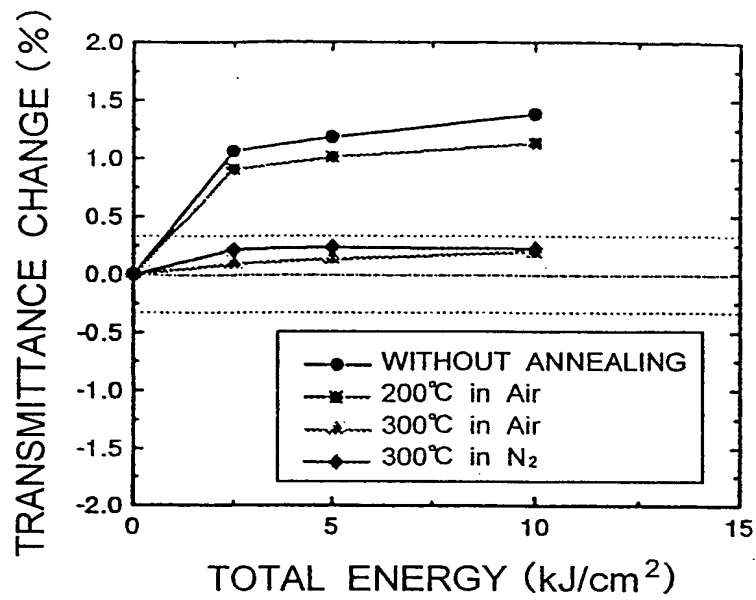


FIG. 10

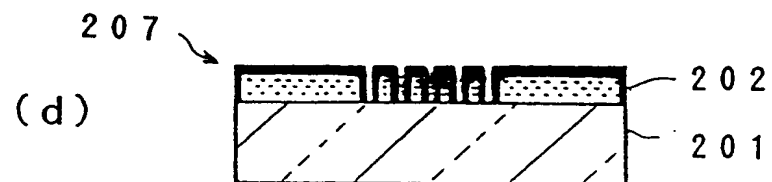
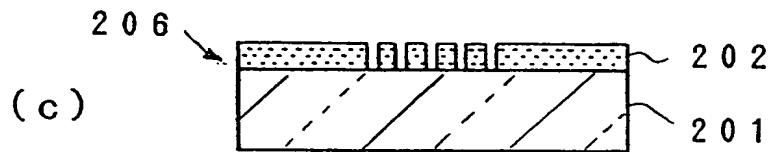
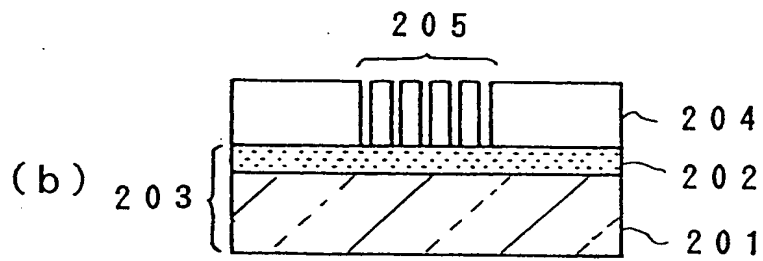
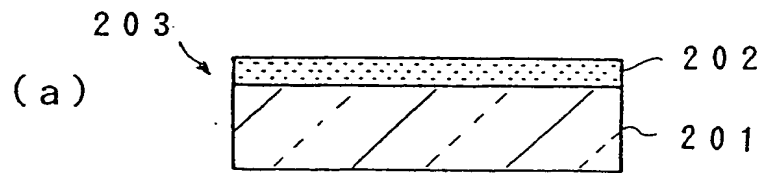
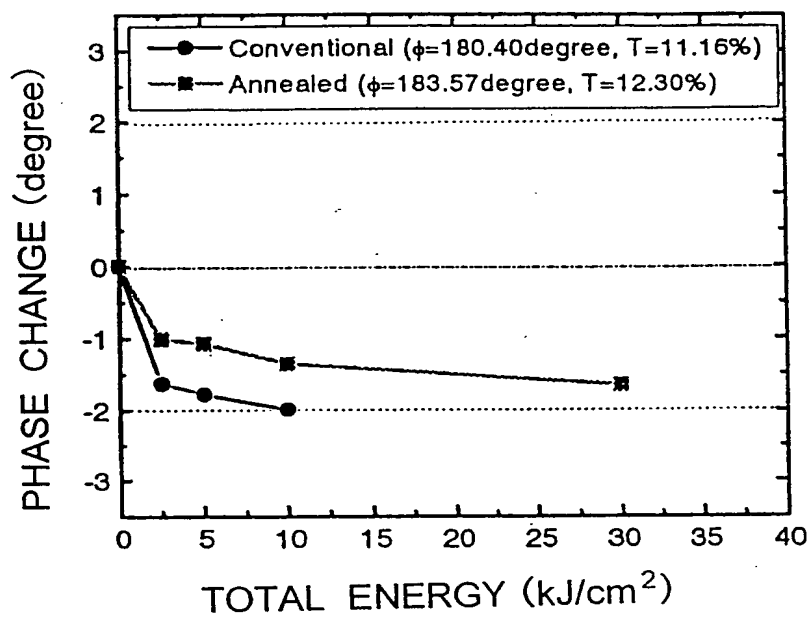


FIG. 11

(a)



(b)

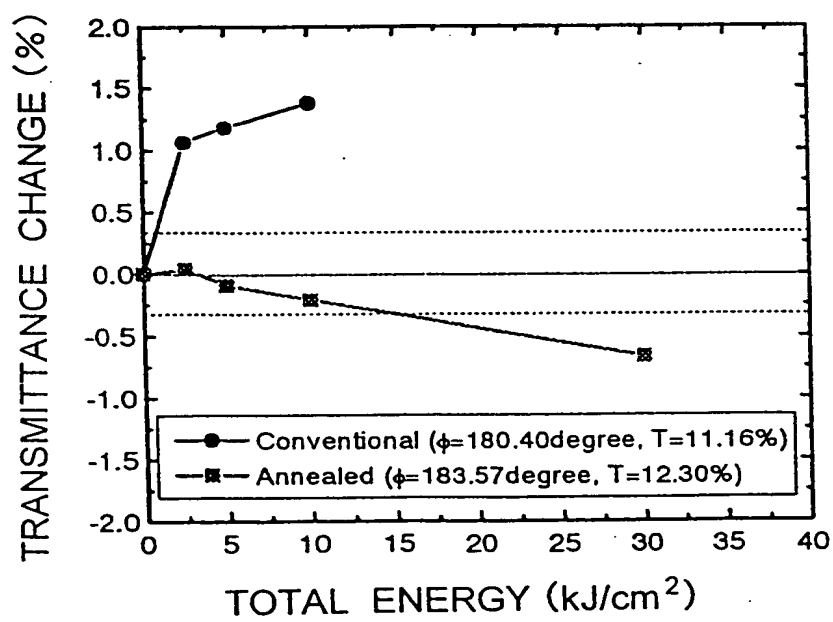
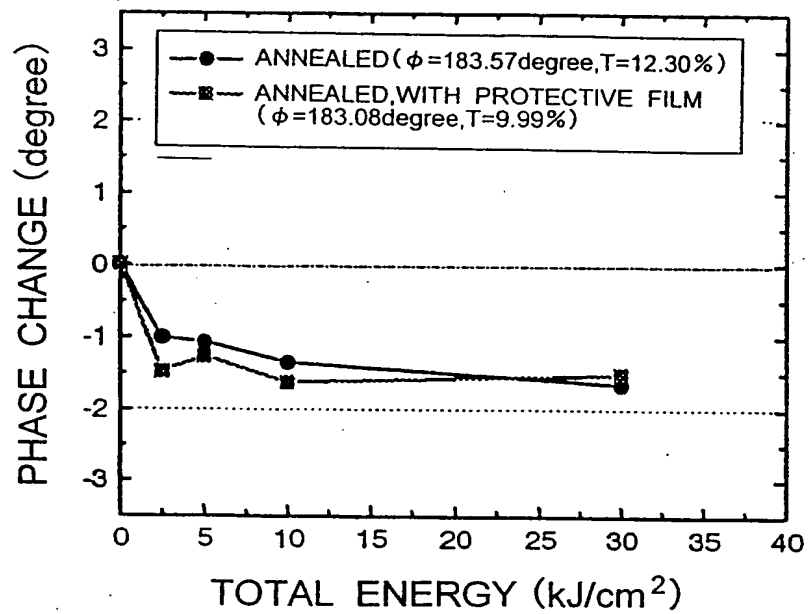


FIG. 12

(a)



(b)

